

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

36736

7590

07/17/2007

DUKE W. YEE YEE & ASSOCIATES, P.C. P.O. BOX 802333 DALLAS, TX 75380

EXA	MINER
JEAN GI	LLES, JUDE
 ART UNIT	PAPER NUMBER
 2143	

DATE MAILED: 07/17/2007

			*			
APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.		
	00/004 025	07/12/2001	Roberto Del imo	DCM0200100001101	1042	

TITLE OF INVENTION: METHOD AND APPARATUS FOR POLICY-BASED PACKET CLASSIFICATION USING HASHING ALGORITHM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/17/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correct maintenance fee notifica	ed below or directed oth	nerwise in Block 1, by (a	a) specifying a new con	rresponde	nce address;	and/or (b	o) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use Bl		F	fec(s) Trai apers. Ea	nsmittal. This ch additional	certifica paper, su	te cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
DUKE W. YE		//2007	1	hereby co	ertify that this	Fee(s)	Mailing or Transı Transmittal is being	denosited with the United
YEE & ASSOC P.O. BOX 80233	33		a tu	ddressed ransmitted	to the Mail to the USPT	th suffici Stop ISS O (571)	SUE FEE address 273-2885, on the da	t class mail in an envelope above, or being facsimile ite indicated below.
DALLAS, TX 7	5380							. (Depositor's name)
			_					(Signature)
			Ĺ					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR		ATTORN	EY DOCKET NO.	CONFIRMATION NO.
09/904,025 TITLE OF INVENTION	07/12/2001 I: METHOD AND APPA	ARATUS FOR POLICY-I	Roberto DeLima BASED PACKET CLA	SSIFICA	TION USING		20010098US1 ING ALGORITHM	1942
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	IE DDEN	. PAID ISSUE	EEE .	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO NO	\$1400	\$300	JE PREV	\$0	FEE	\$1700	10/17/2007
EXAM		ART UNIT	CLASS-SUBCLASS	7	Ф О	•	\$1700	10/17/2007
JEAN GILI	LES, JUDE	2143	709-227000		•			
CFR 1.363). Change of corresp Address form PTO/SI	ence address or indication ondence address (or Cha B/122) attached. lication (or "Fee Address" 12 or more recent) attach	nge of Correspondence	(1) the names of up or agents OR, altern (2) the name of a single registered attorney of	a single firm (having as a member a ey or agent) and the names of up to nt attorneys or agents. If no name is				
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON The ified below, no assignee oletion of this form is NO categories (will not be presented).	data will appear on the T a substitute for filing (B) RESIDENCE: (CI	e patent. an assigni TY and S	TATE OR CO	DUNTRY	′)	cument has been filed for
1								
4a. The following fee(s) are submitted: Issue Fee A check is enclosed. Publication Fee (No small entity discount permitted) Advance Order - # of Copies						iciency, or credit any		
	tus (from status indicated	•						
	s SMALL ENTITY statu d Publication Fee (if requested the United States)		b. Applicant is no led from anyone other that Office					R 1.27(g)(2). e assignee or other party in
			•					
Typed or printed nam	·	Re	egistration No)				
This collection of inform an application. Confiden submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria. Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but irginia 22313-1450. DC 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR (on is required to obtain on a list of the list of list	or retain a estimated dividual c ficer, U.S. TO THIS	benefit by the to take 12 m case. Any con Patent and T S ADDRESS.	e public vinutes to nments o rademarl SEND T	which is to file (and complete, including n the amount of tim k Office, U.S. Depa O: Commissioner f	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/904,025	0	7/12/2001	Roberto DeLima	RSW920010098US1	1942
36736	7590	07/17/2007		EXAM	INER
DUKE W. YE	EΕ	JEAN GILLES, JUDE			
YEE & ASSOC	•	ART UNIT PAPER NUMBER			
P.O. BOX 8023 DALLAS, TX			2143 DATE MAILED: 07/17/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 919 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 919 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.